

**S3 Fig.** Timeline for Expert Advisory Meetings and Consultations. (A) Weekly meetings were held to address key issues pertaining to the utilization of genomic data. These meetings were complemented by two specialized advisory sessions and two rounds of surveys. (B) Expert consultations were sought on three occasions, and experts from diverse fields were invited to participate. In the first expert advisory session, participants included government and affiliated agencies (Ministry of Health and Welfare, Korea Health and Medical Information Service), research institutions (Seoul National University, The Catholic University of Korea, and National Cancer Center), and industry representatives (Macrogen, Theragen Etex, Enzychem Lifesciences, and Endomics). The second expert advisory session involved government and affiliated agencies (Ministry of Health and Welfare, Korea Health

and Medical Information Service) and experts associated with genomic data utilization-related associations (Korean Cancer Association, Korean Society of Medical Genetics and Genomics, and Korean Society of Medical Informatics). In the third expert advisory session, participants included government and affiliated agencies (Ministry of Health and Welfare, and Korea Health and Medical Information Service), associations related to genomic data production within hospitals (Korean Society of Pathologists and Korean Society for Diagnostic Laboratory Medicine), and associations related to genomic data (Korean Society of Medical Informatics).